

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	"5791353"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 07:20
S2	2	10/772839	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 07:20
S3	2	10/772839 and pitch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 08:11
S4	2	10/772839 and temperature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 15:34
S5	299	131/297.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 08:30
S6	140	131/298.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 08:30
S7	4	131/298.ccls. and (heater or temperaturee)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 08:36

## EAST Search History

S8	4	131/297.ccls. and (heater or temperaturee)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 08:36
S9	3520	steam and tobacco	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/06 07:59
S10	0	steam and tobacco and 131/ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 10:13
S11	1191	steam and tobacco and "131"/\$8. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 10:14
S12	892	steam and tobacco and "131"/\$8. ccls. and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 10:14
S13	266	steam and tobacco and "131"/\$8. ccls. and pressure and valve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 10:14
S14	12	("3429317"   "3731286"   "3760816"   "3785765"   "3905123"   "3948277"   "4045657"   "4513759"   "4640299"   "4730627").PN. OR ("6155269"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 10:16

## EAST Search History

S15	16	("2408434"   "2596183"   "3524452"   "3683937"   "3749103").PN. OR ("3957063").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 10:25
S16	11	("3524451"   "3575178"   "3693631"   "3780744"   "3788331"   "4195647"   "4333483"   "4460000").PN. OR ("4870980").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/06 07:59
S17	2750	tobacco and (puffing or expanding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/06 08:04
S18	430	tobacco and (puffing or expanding) and steam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 14:22
S19	430	tobacco and (puffing or expanding) and steam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/06 08:13
S20	253	tobacco and (puffing or expanding) and steam and "131"/\$8.cc1s.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/06 08:14
S21	13	"5076293"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 14:22
S22	2	10/772839 and casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 15:38

## EAST Search History

S23	7	"5740817"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 15:37
S24	2	10/772839 and conditioning	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 16:14
S25	2	10/772839 and steam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/11 16:14
S26	42	"4830879"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 07:38
S27	8	"6177131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/12 07:38
S28	25	"3612066"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:15
S29	2	10/772839	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 07:04

## EAST Search History

S30	2	10/772839 and pitch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 07:12
S31	5	"5341966"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 07:12
S32	105	progressive adj pitch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:19
S33	3	S32 and tobacco	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:17
S34	210618	screw and thread	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:19
S35	327	screw and thread and tobacco	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:20
S36	208	(screw same thread) and tobacco	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:20

## EAST Search History

S37	121	(screw same thread) same tobacco	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:23
S38	4782	(screw same thread) and conveyor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:23
S39	27705	screw adj conveyor (screw same thread) and conveyor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:23
S40	753	screw adj conveyor and (screw same thread)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:24
S41	6	screw adj conveyor and (screw same thread) and tobacco	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:28
S42	4	screw adj conveyor and (progressive adj pitch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:34
S43	9523	screw adj conveyor	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:30
S44	351	(screw adj conveyor) and pitch	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:30
S45	1	"98035135"	EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:31

## EAST Search History

S46	14	"5816698"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:36
S47	32	progressive adj screw	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:36
S48	2	10/772839 and pitch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S49	2	10/772839	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S50	11	"5791353"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S51	2	10/772839 and temperature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S52	302	131/297.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52

## EAST Search History

S53	4	131/298.ccls. and (heater or temperaturee)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S54	141	131/298.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S55	5	131/297.ccls. and (heater or temperaturee)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S56	0	steam and tobacco and 131/cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S57	3625	steam and tobacco	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S58	16	("2408434"   "2596183"   "3524452"   "3683937"   "3749103").PN. OR ("3957063"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 08:52
S59	1205	steam and tobacco and "131"/\$8. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52

## EAST Search History

S60	902	steam and tobacco and "131"/\$8. ccls. and pressure	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S61	266	steam and tobacco and "131"/\$8. ccls. and pressure and valve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S62	12	("3429317"   "3731286"   "3760816"   "3785765"   "3905123"   "3948277"   "4045657"   "4513759"   "4640299"   "4730627").PN. OR ("6155269"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 08:52
S63	11	("3524451"   "3575178"   "3693631"   "3780744"   "3788331"   "4195647"   "4333483"   "4460000").PN. OR ("4870980"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 08:52
S64	2994	tobacco and (puffing or expanding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S65	455	tobacco and (puffing or expanding) and steam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S66	455	tobacco and (puffing or expanding) and steam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 09:48

## EAST Search History

S67	261	tobacco and (puffing or expanding) and steam and "131"/\$8.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S68	13	"5076293"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S69	2	10/772839 and conditioning	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S70	2	10/772839 and casing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S71	7	"5740817"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S72	2	10/772839 and steam	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S73	42	"4830879"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52

## EAST Search History

S74	8	"6177131"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S75	2	10/772839 and pitch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S76	2	10/772839	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S77	25	"3612066"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S78	5	"5341966"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 08:52
S79	95	131/305.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 09:49
S80	165	131/306.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/05 09:49

## EAST Search History

S81	2	10/772839	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 11:21
S82	36	"5803081"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 13:34
S83	1	09/223752	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 13:34
S84	2	10/223752	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 13:37
S85	1	11/023582	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 13:39
S86	30	"6135121"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 13:38
S87	40	"6202649"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/06 13:39